

Project:		
Туре:		
Product:		

SPECIFICATION FEATURES

HOUSING: 18 gauge formed cold rolled steel housing with continuous seam welds.

Aluminum and stainless steel options available.

FRAME: Overlapping doorframe available in aluminum, cold rolled steel,

and stainless steel. Frame held to housing via aircraft cable.

LENS: Acrylic lens with smooth side out. Alternate lens options available

including Prismatic Polycarbonate and a White Frosted Polycarbonate.

Overlapping frame uses a rail hold down system.

Available in three color temperatures 3500°K, 4000°K and 5000°K. LED:

Other color temperatures available, consult factory. 0-10V dimming available with 10-100% range and 1-100% range. Must specify dimming

under options.

FASTENERS: Stainless steel Philips flat head screws with captive cage nuts. Finish

to match housing.

FINISH: White antimicrobial powder coat finish following multistage iron

phosphate pre-treatment.

GASKET: Closed cell EPDM and closed cell silicone gaskets prevent air

contaminations from entering the fixture.



APPLICATION:

Cleanroom, Hospital, Hi-Tech Manufacturing, Laboratory, Food Processing Facilities, Commercial Kitchens, and more.

MOUNTING:

Grid and Flange installation. Flange fixtures come with adjustable 90° swing arm for easy installation. Mounting for custom ceilings available, consult factory.

LABEL:

Fixture is certified to UL standards. Certified IP65, ISO4, and NSF.



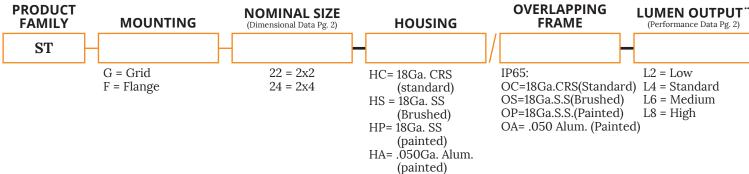


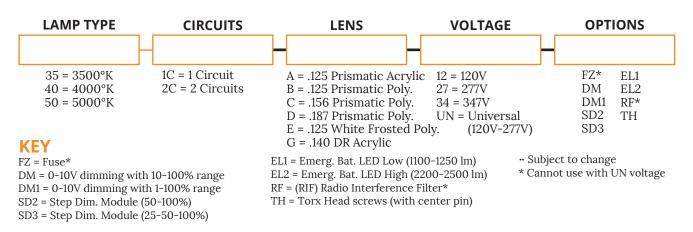




ORDERING INFORMATION

Ex: STG22-HC/OC-L4402C-B-UN





Specifications and Dimensions are subject to change without notice. If circuit is not specified at time of quote or order, fixture will have single circuit.

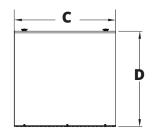
STARCLEAN TOP ACCESS 22-24 LED

STG22/STG24/STF22/STF24

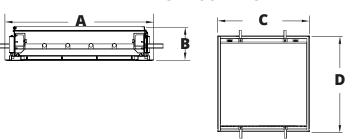


DIMENSIONAL DATA

GRID MOUNTING



FLANGE MOUNTING



	Α	В	С	D	Rec. Ceiling Cut-Out
STG22	23.69"	6.41"	24.11"	23.69"	-
STG24	23.69"	6.41"	48.12"	23.69"	-
STF22	26.50"	6.75"	25.13"	26.13"	24.375" x 24.375"
STF24	26.50"	6.75"	50.13"	26.13"	24.375" x 48.375"

PERFORMANCE DATA"

MODEL	OUTPUT	LAMP TYPE	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
	Low	3500°K	3000	120	25
		4000°K	3125	125	25
		5000°K	3250	130	25
	Standard	3500°K	6000	120	50
		4000°K	6250	125	50
ST22		5000°K	6500	130	50
3122		3500°K	8625	115	75
	Medium	4000°K	9000	120	75
		5000°K	9375	125	75
	High	3500°K	11500	115	100
		4000°K	12000	120	100
		5000°K	12500	125	100
	Low	3500°K	6000	120	50
		4000°K	6250	125	50
		5000°K	6500	130	50
	Standard	3500°K	12000	120	100
		4000°K	12500	125	100
ST24		5000°K	13000	130	100
	Medium	3500°K	17250	115	150
		4000°K	18000	120	150
		5000°K	18750	125	150
	High	3500°K	23000	115	200
		4000°K	24000	120	200
		5000°K	25000	125	200

Displayed information is with a .125 Prismatic Polycarbonate. Subject to change without notice. Visit www.newstarlighting.com for additional information and IES files.



Project: ₋		
Type:		
Product	•	

STARCLEAN TOP ACCESS 22-24 FLUORESCENT STG22/STG24/STF22/STF24

SPECIFICATION FEATURES

HOUSING: 18 gauge formed cold rolled steel housing with continuous seam

welds. Aluminum and stainless steel options available.

FRAME: Overlapping doorframe available in aluminum, cold rolled steel,

and stainless steel. Frame held to housing via aircraft cable.

LENS: Acrylic lens with smooth side out. Alternate lens options available

including Prismatic Polycarbonate and a White Frosted

Polycarbonate. Overlapping frame uses a rail hold down system.

ELECTRONICS: Electronic instant start ballast <10% THD standard. Lamps by others.

FASTENERS: Stainless steel Philips flat head screws with captive cage nuts.

Finish to match housing.

FINISH: White antimicrobial powder coat finish following multistage

iron phosphate pre-treatment.

GASKET: Closed cell EPDM and closed cell silicone gaskets prevent

air contaminations from entering the fixture.



APPLICATION:

Cleanroom, Hospital, Hi-Tech Manufacturing, Laboratory, Food Processing Facilities, Commercial Kitchens, and more.

MOUNTING:

Grid and Flange installation. Flange fixtures come with adjustable 90° swing arm for easy installation. Mounting for custom ceilings available, consult factory.

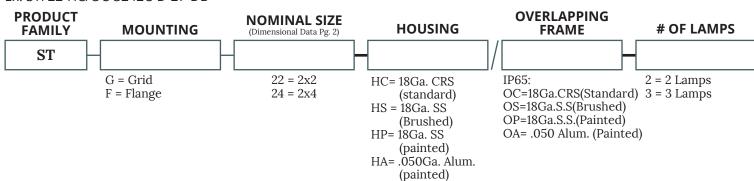
LABEL:

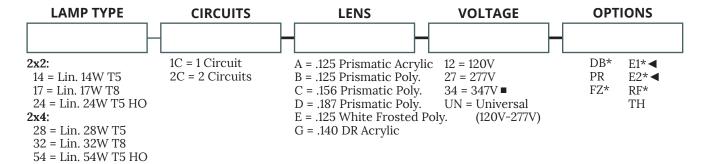
Fixture is certified to UL standards. Certified IP65, ISO4, and NSF.



ORDERING INFORMATION

Ex: STF22-HC/OC-3242C-D-27-DB





KEY

DB = Dimming Ballast* E1 = Emerg. Battery Pack (450 Lumens)* ◀
PR = Program Rapid Start E2 = Emerg. Battery Pack (1100 Lumens)* ◀

FZ = Fuse*

RF = RIF (Radio Interference Filter)*

TH = Torx Head screws (with center pin)

- * Cannot use with UN voltage
- Consult factory for lamp-ballast options
- Consult factory for T5 availability

Notes:

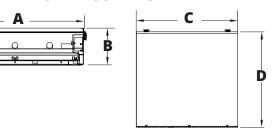
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STARCLEAN TOP AC STG22/ST

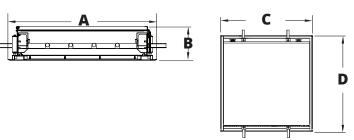
ESS 22-24 FLUORESCENT New Star

DIMENSIONAL DATA

GRID MOUNTING



FLANGE MOUNTING



	Α	В	С	D	Rec. Ceiling Cut-Out
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